

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	
Michael Mittelstein, et al.	)	Examiner: To Be Assigned
	)	
Serial Number: To Be Assigned	)	Art Unit: To Be Assigned
	)	
Filed: To Be Assigned	)	Docket No.: P03115
	)	
Title: A PERISTALTIC PUMP WITH A	)	
MOVEABLE PUMP HEAD	)	

**INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)**

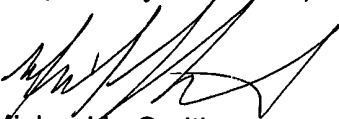
**Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450**

Honorable Sir:

In accordance with Applicants' duty under 37 CFR 1.56 with regard to the above-identified application, enclosed herewith is PTO form 1449 having listed thereon patents and publications known to the Applicants.

Should there be any questions regarding this communication, please contact the undersigned at (636) 226-3197.

Respectfully submitted,

  
Michael L. Smith  
Reg. No. 35,685

DATE: September 29, 2003

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# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

P03115

Application Number

To be Assigned

Applicant(s)

Sorensen, et al.

Filing Date

To be Assigned

Group Art Unit

To be Assigned

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,319,223	11/20/01	Wortrich, et al.	604	30	04/27/99
		6,224,583	05/01/01	Perkins, et al.	604	408	10/15/98
		6,149,621	11/21/00	Makihara, Kiyoshi	604	27	11/26/97
		6,109,895	08/29/00	Ray et al.	417	477.2	
		6,099,272	08/08/00	Armstrong, et al.	417	476	09/18/97
		6,083,195	07/04/00	Perkins, et al.	640	30	10/15/98
		5,927,956	07/27/99	Lim, et al.	417	477.13	09/01/98
		5,897,524	04/27/99	Wortrich, et al.	604	30	03/24/97
		5,857,843	01/12/99	Leason, et al.	417	477.9	10/18/96
		5,746,719	05/05/98	Farra, et al.	604	151	10/25/96
		5,741,125	04/21/98	Neftel, et al.	417	477.7	

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,709,539	01/20/98	Hammer, et al.	417	477.3	05/21/96
		5,588,815	12/31/96	Zaleski, II, Richard L.	417	477.2	11/15/95
		5,470,312	11/28/95	Zanger, et al.	604	34	02/25/94
		5,447,417	09/05/95	Kuhl, et al.	417	477.11	08/31/93
		5,387,088	02/07/95	Knapp, et al.	417	53	01/18/94
		5,380,173	01/10/95	Hellstrom, Steven P.	417	477.3	09/20/93
		5,324,180	06/28/94	Zanger, Frank	417	475	06/07/93
		5,266,013	11/30/93	Aubert, et al.	417	474	03/25/91
		5,257,917	11/02/93	Minarik, et al.	417	475	10/02/92
		5,230,614	07/27/93	Zanger, et al.	417	477	06/03/92
		5,110,270	05/05/92	Morricks, Joseph Q.	417	477	06/21/91

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		5,082,429	01/21/92	Soderquist, et al.	417	477	08/28/90
		4,925,376	05/15/90	Kahler, William F.	417	477	07/11/88
		4,813,428	03/21/89	Muraki, et al.	128	721	10/17/86
		4,599,055	07/08/86	Dykstra, Raymond C.	417	477	06/25/85
		4,552,516	11/12/85	Stanley, Deryl B.	417	477	06/15/84
		4,548,553	10/22/85	Ferster, Reuben I.	417	477	09/24/84
		4,537,561	08/27/85	Xanthopoulos, Pirithios E.	417	63	02/24/83
		4,363,609	12/14/82	Cosentino, et al.	417	477	01/23/80
		4,256,442	03/17/81	Lamadrid, et al.	417	477	04/18/79
		4,231,725	11/04/80	Hogan, Lawrence R.	417	477	10/16/78
		4,189,286	02/19/80	Murry, et al.	417	477	03/17/78

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		4,187,057	02/05/80	Xanthopoulos, Piritheous	417	63	01/11/78
		4,179,249	12/18/79	Guttmann, Emil J.	417	477	12/07/77
		4,178,138	12/11/79	Iles, Frank	417	360	04/26/77
		4,138,205	02/06/79	Wallach, Mark	417	360	12/15/75
		3,963,023	06/15/76	Hankinson, George R.	128	214 F	11/04/74
		3,927,955	12/23/75	Spinosa, et al.	417	477	07/09/73
		3,836,287	09/17/74	Grosholz, et al.	417	306	04/06/72
		3,597,124	08/03/71	Adams, Robert P.	417	477	09/04/69
		3,140,666	07/14/64	Currie, L. M.			06/11/62
		2,696,173	12/07/54	Jensen, Thormod			12/23/50

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